IAP6 Rec'd PCT/PTO 01 SEP 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) ONCERNING A SURMISSION LINDER 35 U.S.C. 37

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

ATTORNEY'S DOCKET NUMBER

Umicore 0169-US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2005/002227 03 March 2005 05 March 2004 TITLE OF INVENTION MEMBRANE ELECTRODE UNIT APPLICANT(S) FOR DO/EO/US KOEHLER, Joachim; GELZ, Markus; ZUBER, Ralf Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 5. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. X The US has been elected (Article 31). 4 \times 5 A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). а. П is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. \Box An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV 626903931 US 23. \boxtimes Other items or information: - Copy of PCT Request form PCT/RO/101 - Application Data Sheet ISA WRITTEN OPINION

IAP9 Rec'd PCT/PTO 01 SEP 2006

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if-known, see 97 CFR 1.5)		INTERNATIONAL APPLICATION NO.			ON NO.	ATTORNEY'S DOCKET NUMBER			
10/12byassigae62			PCT/EP2005/002227			27	Umicore 0169-US		
24. The following fees are submitted:							Applicant use	Office use	
☐ a) Basic national fee						\$ \$300.00			
☑ b) Examination fee							\$ \$200.00		
							\$ \$400.00		
TOTAL OF ABOVE CALCULATIONS = \$900.00							\$ \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole					RATE			
25 - 100 =	0 /50 =		0			\$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$		
CLAIMS	NUMBER F	ILED N	IMBER EXTRA R		RA	TE			
Total claims	10	- 20 =	0	x		\$50.00	\$ \$0.00		
Independent clair	ns I	- 3=	0	х		\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00							\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$ \$900.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ \$0.00		
SUBTOTAL =							\$ \$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
TOTAL FEES ENCLOSED =							\$ \$900.00		
Amount to be refunded:								\$	
Amount to be charged:								\$	
a. 🗵 A check in the amount of \$\$900.00 to cover the above fees is enclosed.									
	Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is								
	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0171 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
John J. Santalone, Esq.									
Kalow & Springutt LLP 488 Madison Avenue John J. Sa							ntalone		
19th Floor NAME						NAME			
New York, New York 10022 32,794						32,794			
L Tel: (212) 813-1600							TION NUMBER		